IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): <u>Process A process</u> for the manufacture of a composite material (M) comprising a stage (E) according to which a dispersion (D) comprising:

- (a) at least one polymer,
- (b) at least one lamellar compound, and
- (c) at least one dispersing liquid,

is dried by atomization.

Claim 2 (Currently Amended): Process The process according to Claim 1, characterized in that wherein the polymer is a halogenated polymer.

Claim 3 (Currently Amended): Process The process according to Claim 2, eharacterized in that wherein the halogenated polymer is obtained by a polymerization process chosen from the aqueous microsuspension polymerization process and the aqueous emulsion polymerization process.

Claim 4 (Currently Amended): Process The process according to any one of Claims 1 to 3, characterized in that Claim 1, wherein a lamellar compound is chosen from smectites and Laponite® clays.

Claim 5 (Currently Amended): Process The process according to any one of Claims 1 to 4, characterized in that Claim 1, wherein the dispersion (D) additionally comprises (d) at least one surface-active agent.

Claim 6 (Currently Amended): Process The process according to any one of Claims 1 to 5, characterized in that it comprises Claim 1, comprising a stage (E') of preparation of the dispersion (D), prior to stage (E), according to which the dispersion (D) is prepared by blending a dispersion (A) comprising (a), a portion of (c) and, if appropriate, (d) with a dispersion (B) comprising (b) and the balance of (c).

Claim 7 (Currently Amended): Process The process according to any one of Claims 1 to 6, characterized in that Claim 1, wherein the dispersion (D) additionally comprises (e) at least one peptizing agent.

Claim 8 (Currently Amended): Process The process according to any one of Claims 1 to 7, characterized in that it comprises Claim 1, comprising at least one stage (E''), subsequent to stage (E), according to which the composite material is treated so as to adjust the morphology thereof.

Claim 9 (Currently Amended): Composite A composite material (M') comprising:

- (a') at least one polymer,
- (b') at least one lamellar compound, and
- (d') at least 0.02 % by weight of at least one surface-active agent with respect to the weight of (a') in the dry state; composed of particles having a weight-average diameter D50 of less than or equal to $200 \mu m$.

Claim 10 (Currently Amended): Composite The composite material according to Claim 9 or prepared by the process according to any one of Claims 1 to 8 Claim 1, composed of particles with a weight-average diameter D50 of less than or equal to 100 µm.

Claim 11 (Currently Amended): Composite The composite material according to either one of Claims 9 and 10 Claim 9 or prepared by the process according to any one of Claims 1 to 8 Claim 1, composed of particles with a weight-average diameter D50 of greater than or equal to 10 µm.

Claim 12 (Currently Amended): Composite The composite material according to any one of Claims 9 to 11 Claim 9 or prepared by the process according to any one of Claims 1 to 8 Claim 1, composed of particles having an average aspect ratio of less than or equal to 4.

Claim 13 (Currently Amended): Method A method for processing a composite material according to any one of Claims 9 to 12 Claim 9 or prepared by the process according to any one of Claims 1 to 8 Claim 1, which comprises a stage (E") according to which a plastisol is prepared.

Claim 14 (Currently Amended): Method A method for processing a composite material according to any one of Claims 9 to 12 Claim 9 or prepared by the process according to any one of Claims 1 to 8 Claim 1, which comprises a stage (E") according to which the polymer of the material is brought to a temperature greater than or equal to its melting point or gelling temperature.